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CONFIRMATION NO. 1067

<b>SERIAL NUMBER</b> 10/609,989	<b>FILING OR 371(c) DATE</b> 06/30/2003 <b>RULE</b>	<b>CLASS</b> 379	<b>GROUP ART UNIT</b> 2614	<b>ATTORNEY DOCKET NO.</b> ITL.0933US (P15730)	
<b>APPLICANTS</b> Xiao M. Gao, Raleigh, NC; Wesley H. Smith, Raleigh, NC; Veda Krishnan, Raleigh, NC; Kanna Krishnan, Raleigh, NC;					
<b>** CONTINUING DATA *****</b> no					
<b>** FOREIGN APPLICATIONS *****</b> no					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> ** 09/24/2003					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <input checked="" type="checkbox"/> Allowance Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>		<b>STATE OR COUNTRY</b> NC	<b>SHEETS DRAWING</b> 7	<b>TOTAL CLAIMS</b> 18	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> 21906					
<b>TITLE</b> Fuzzy logic impedance mismatch network for DSL qualification					
<b>FILING FEE RECEIVED</b> 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		